| issue ( | Classification |
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| Application/Control No. | Applicant(s)/Patent under Reexamination |
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| 10/517,525              | HORIKAWA ET AL.                         |
| Examiner                | Art Unit                                |
| MUHAMMAD N. EDUN        | 2627                                    |

|                                     |      |      |        |                | IS     | SUE C                             | LASSIF | ICATION                 |                          |   |                 |  |  |  |  |  |
|-------------------------------------|------|------|--------|----------------|--------|-----------------------------------|--------|-------------------------|--------------------------|---|-----------------|--|--|--|--|--|
| ORIGINAL                            |      |      |        |                |        | CROSS REFERENCE(S)                |        |                         |                          |   |                 |  |  |  |  |  |
| CLASS SUBCLASS                      |      |      |        |                | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |        |                         |                          |   |                 |  |  |  |  |  |
| 369 59.11                           |      |      |        |                | 369    | 59.1                              | 47.5   | 116                     | -                        |   |                 |  |  |  |  |  |
| IN                                  | ITER | NAT  | ONAL ( | CLASSIFICATION |        |                                   |        |                         |                          |   |                 |  |  |  |  |  |
| G                                   | 1    | 1    | В      | 7/00           |        |                                   |        |                         |                          |   |                 |  |  |  |  |  |
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| (Assistant Examiner) (Date)         |      |      |        |                |        | h                                 | Muhamn | <i>€ ≲,</i><br>nad Edun | Total Claims Allowed: 16 |   |                 |  |  |  |  |  |
| (Legal Instruments Examiner) (Date) |      |      |        |                | (Date) |                                   |        | Examiner                | O.G.<br>Print Claim(s)   |   | O.G.<br>Print F |  |  |  |  |  |
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|       | Claims renumbered in the same order as presented by applicant |   |       |          |        |       |          |      | ☐ CPA |          |       | ☐ T.D. |          | ☐ R.1.47 |       |          |  |       |          |
|-------|---|---|-------|----------|--------|-------|----------|------|-------|----------|-------|--------|----------|----------|-------|----------|--|-------|----------|
| Final | Original  |   | Final | Original |        | Final | Original |      | Final | Original |       | Final  | Original |          | Final | Original |  | Final | Original |
| 1     | 1   |   |       | 31       |        |       | 61       | ]    |       | 91       |       |        | 121      |          |       | 151      |  |       | 181      |
| 2     | 2   |   |       | 32       |        |       | 62       |      |       | 92       |       |        | 122      |          |       | 152      |  |       | 182      |
| 3     | 3   |   |       | 33       |        |       | 63       |      |       | 93       |       |        | 123      |          |       | 153      |  |       | 183      |
| 5     | 4   |   |       | 34       |        |       | 64       |      |       | 94       |       |        | 124      |          |       | 154      |  |       | 184      |
| 6     | 5   |   |       | 35       |        |       | 65       | -    |       | 95       |       |        | 125      |          |       | 155      |  |       | 185      |
| 7     | 6   |   |       | 36       |        |       | 66       |      |       | 96       |       |        | 126      |          |       | 156      |  |       | 186      |
| 9     | 7   |   |       | 37       |        |       | 67       |      |       | 97       |       |        | 127      |          |       | 157      |  |       | 187      |
| 10    | 8   |   |       | 38       |        |       | 68       |      |       | 98       | 1 (   |        | 128      |          |       | 158      |  |       | 188      |
| 11    | 9   |   |       | 39       |        |       | 69       |      |       | 99       |       |        | 129      |          |       | 159      |  |       | 189      |
| 12    | 10  |   |       | 40       |        |       | 70       |      |       | 100      |       |        | 130      |          |       | 160      |  |       | 190      |
| 14    | 11  |   |       | 41       |        |       | 71       |      |       | 101      |       |        | 131      |          |       | 161      |  |       | 191      |
| 16    | 12  |   |       | 42       |        |       | 72       |      |       | 102      |       |        | 132      |          |       | 162      |  |       | 192      |
| 4     | 13  |   |       | 43       |        |       | 73       |      |       | 103      |       |        | 133      |          |       | 163      |  |       | 193      |
| 8     | 14  |   | li in | 44       | in Tal |       | 74       | 10 6 |       | 104      | ii ii |        | 134      |          |       | 164      |  |       | 194      |
| 13    | 15  |   |       | 45       |        |       | 75       |      |       | 105      |       |        | 135      |          |       | 165      |  |       | 195      |
| 15    | 16  |   |       | 46       |        |       | 76       |      |       | 106      |       |        | 136      |          |       | 166      |  |       | 196      |
|       | 17  |   |       | 47       |        |       | 77       |      |       | 107      |       |        | 137      |          |       | 167      |  |       | 197      |
|       | 18  | } |       | 48       |        |       | 78       |      |       | 108      |       |        | 138      |          |       | 168      |  |       | 198      |
|       | 19  |   |       | 49       |        |       | 79       |      |       | 109      |       |        | 139      |          | -     | 169      |  |       | 199      |
|       | 20  |   |       | 50       |        |       | 80       |      |       | 110      |       |        | 140      |          |       | 170      |  |       | 200      |
|       | 21  |   |       | 51       | i      |       | 81       |      |       | 111      |       |        | 141      | •        |       | 171      |  |       | 201      |
|       | 22  |   |       | 52       |        |       | 82       |      |       | 112      |       |        | 142      |          |       | 172      |  |       | 202      |
|       | 23  |   |       | 53       |        |       | 83       | ĺ    |       | 113      |       |        | 143      |          |       | 173      |  |       | 203      |
|       | 24  |   |       | 54       |        |       | 84       |      |       | 114      |       |        | 144      |          |       | 174      |  |       | 204      |
|       | 25  |   |       | 55       |        |       | 85       |      |       | 115      |       |        | 145      |          |       | 175      |  |       | 205      |
|       | 26  |   |       | 56       |        |       | 86       |      |       | 116      |       |        | 146      |          |       | 176      |  |       | 206      |
|       | 27  |   |       | 57       |        |       | 87       |      |       | 117      |       |        | 147      |          |       | 177      |  |       | 207      |
|       | 28  |   |       | 58       |        |       | 88       |      |       | 118      |       |        | 148      |          |       | 178      |  |       | 208      |
|       | 29  |   |       | 59       |        |       | 89       |      |       | 119      |       |        | 149      |          |       | 179      |  |       | 209      |
|       | 30  |   |       | 60       |        |       | 90       |      |       | 120      |       |        | 150      |          |       | 180      |  |       | 210      |